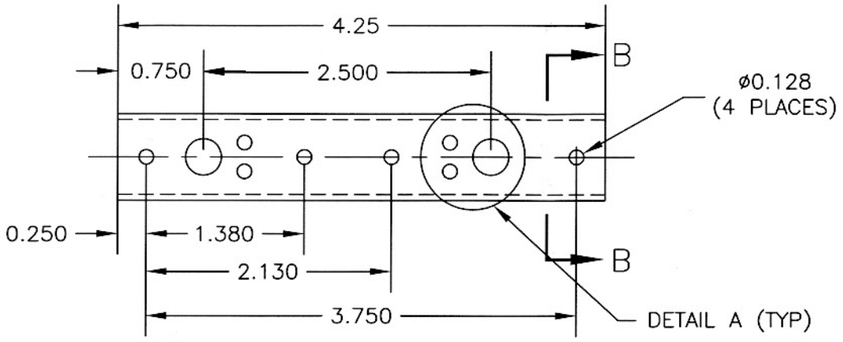
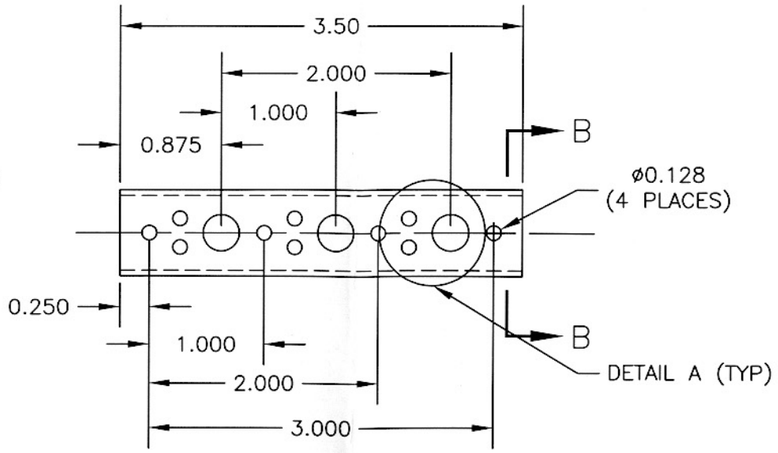


D2872-1



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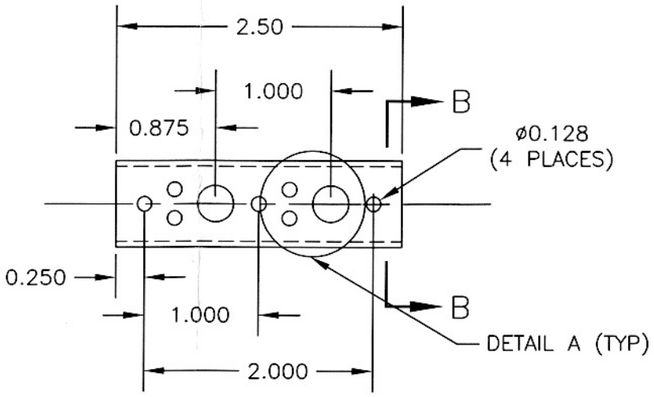

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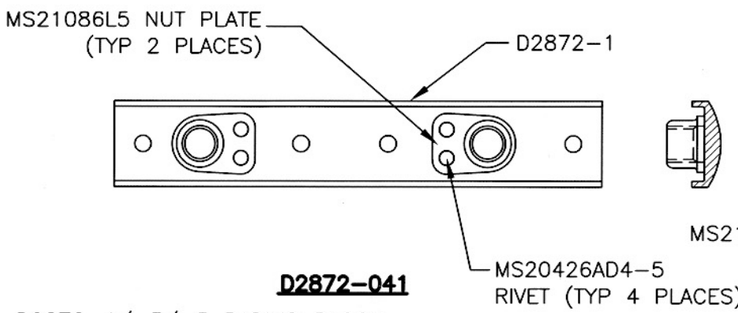
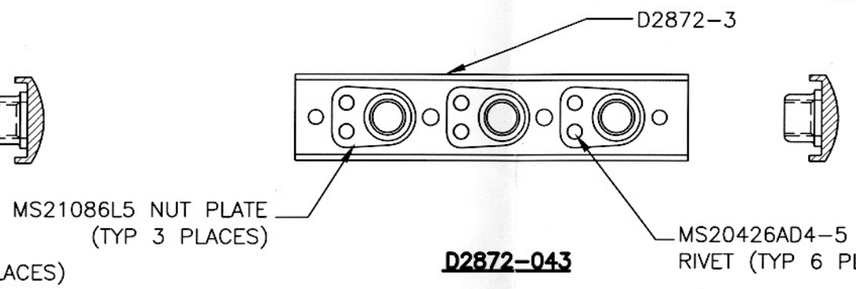
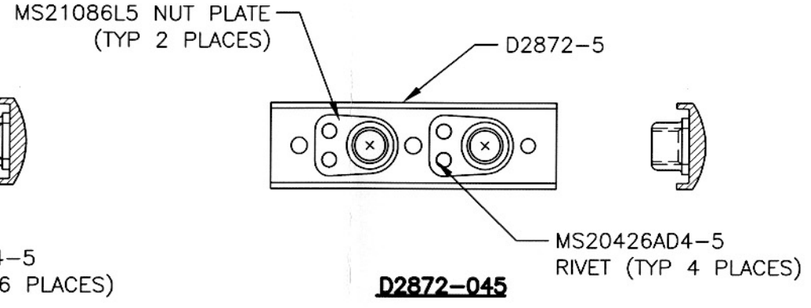


D2872-041



D2872-043



D2872-045

D2872-1/-3/-5 RADIUS BLOCK

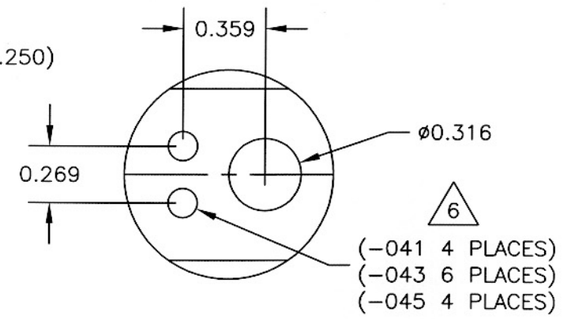
1) MATERIAL: 5052-H32/H34 BAR (QQ-A-225/7) (REF. DART SPEC M5052H32B0.750X00.250) OR 6061-T6 BAR (QQ-A-225/8 OR QQ-A-200/8) (REF. DART SPEC M6061T6B0.750X00.250)
2) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
4) ALL DIMENSIONS ARE INCHES
5) BREAK ALL SHARP EDGES 0.010 TO 0.020
6) ø0.128 PILOT + C'BORE CURVED SIDE ø0.230X0.050 DEEP + C'SINK CURVED SIDE ø0.225 x 100°

D2872-041/-043/-045 NUT PLATE ASSEMBLY

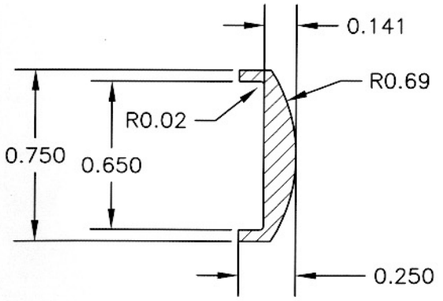
1) INSTALL MS21086L5 NUT PLATE IN ORIENTATION SHOWN USING MS20426AD4-5 RIVETS

D2872-041/-043/-045 NUT PLATE ASSEMBLY PARTS LIST

-041	-043	-045	PART NUMBER	DESCRIPTION
X			D2872-041	NUT PLATE ASSEMBLY
	X		D2872-043	NUT PLATE ASSEMBLY
		X	D2872-045	NUT PLATE ASSEMBLY
1			D2872-1	RADIUS BLOCK
	1		D2872-3	RADIUS BLOCK
		1	D2872-5	RADIUS BLOCK
4	6	4	MS20426AD4-5	RIVET
2	3	2	MS21086L5	NUT PLATE



DETAIL A (SCALE 2:5)



SECTION B-B (SCALE 2:5)

RELEASED
05.07.26

A	05.07.26	NEW ISSUE
DESIGN: PH	DRAWN BY: PH	DART AEROSPACE LTD, HAWKESBURY, ONTARIO, CANADA
CHECKED: DS	APPROVED: DS	DRAWING NO. D2872 REV. A
DATE: 05.07.26	TITLE: RADIUS BLOCK	SHEET 1 OF 1 SCALE 4:5

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